

EMERGENCY PURCHASES

Emergency Purchase Number AFF05-1

FINAL COST

Office/Division: Illinois Department of Transportation
Division of Highways – District 8
Address: 1102 Eastport Plaza Drive
Collinsville, Illinois 62234

Responsible Chief Procurement Officer: Timothy W. Martin

Vendor: Uretek USA, Inc.
Address: 8700 W. North Terrace
Niles, IL 60714-2336

Estimated Cost: \$30,000.00

\$15,388.25

This expenditure is justified as:

- ☐ An emergency involving public health.
- ☒ An emergency involving public safety.
- ☐ Necessary to protect State property from further loss or damage.
- ☒ Necessary to prevent or minimize serious disruption in State services.
- ☐ Necessary to insure integrity of State records.
- ☐ Quick purchase as provided by Section 20-30 (d) of the Illinois Procurement Code.

The conditions and circumstances requiring this emergency expenditure are:

The right lane on NB Interstate 55/70 under IL 162 is closed due to unsafe pavement. The pavement is uneven and rocking from saturated subgrade. Trucks, tractor trailers, & pull trailers traveling this section go airborne after hitting this section of pavement.

The closed section of I-55/70 under IL 162 is on Contract 76783. This project was on the Special June Letting. The proposed project includes 400' of Class A Pavement Patching, Pipe Underdrains 4", Subgrade Reinforcement, and Lime Modified Soils. This portion of the contract is estimated at \$650,000.

Uretek was chosen for this contract because it could activate and alleviate the existing problem quickly and less expensively than the proposed contract. Uretek will drill into the existing pavement and pump and pump the polyurethane into the ground for a depth of 40 to 52 inches. The Uretek 486 polyurethane will remove all water in the subgrade by pushing it out and replacing it with the polyurethane. Uretek will also lift the uneven panels to the existing elevations and stabilize the patches.